Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 18 Dec 2022 until 23:59 on Monday 19 Dec 2022

Forecast Issued on Sunday 18 Dec 2022 at 03:22

Confidence: High for Sunday. High for changeable weather into next week

Headline for Sunday 18 Dec 2022: Cold and windy with rain and snow

Mountain weather hazards on Sunday 18 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Sleet	Heavy Rain	Drizzle	Fog	Fog
Precipitation probability					
20%	90%	>95%	60%	20%	30%

Forecast for Sunday 18 Dec 2022

Weather: Sunday will start off dry, but thickening cloud will soon bring rain, briefly preceded by snow or freezing rain. The afternoon will be dull with some rain or drizzle at times. Strong winds will bring significant wind chill especially in precipitation.

Chance of cloud-free hill tops above 700m: Little chance

Low cloud and visibility: Rather poor in extensive misty low cloud down to 300 to 600 metres by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 18 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	40/56 S	40/56 SE	35/50 SE	34/49 S	28/41 S	33/46 S	32/46 S
300	19/35 S	21/36 SE	20/35 SE	18/33 SE	15/28 S	16/31 S	16/31 S
Valley	17/35 S	19/37 SE	17/34 SE	16/32 SE	12/26 S	13/29 S	13/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-7	1/-7	2/-5	5/-2	8/3	8/3	8/4
300	4/-1	4/-2	4/-1	6/2	9/5	9/6	10/6
Valley	5/0	5/-0	5/0	7/4	9/6	10/7	10/8
Freezing Level*	700m	700m	1100m	2000m	2100m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of icy surfaces, especially at height.

Forecast for Monday 19 Dec 2022

Weather: A lot of cloud expected through the day with some passing rain showers. Strong to gale summit winds will make for slow progress.

Maximum wind: Southerly 35 mph with gusts to 50 or 60 mph on the summits

Chance of cloud-free hill tops above 700m: 20%

Low cloud and visibility: Poor in extensive low cloud down to 500 to 700 metres, this break for short periods in the afternoon

Temperature: **Valleys:** Plus 10 rising to 13 Celsius
At 700m: Plus 7 Celsius
Freezing level: Above summits

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